To: Steve Vandegrift/ADA/USEPA/US@EPA[]

Cc: Holly Ferguson/CI/USEPA/US@EPA;Kate Catlett [kcatlett@neptuneinc.org]; ate Catlett

[kcatlett@neptuneinc.org]; auren Drees/CI/USEPA/US@EPA;Rebecca Shircliff

[rshircliff@neptuneinc.org]; ebecca Shircliff[rshircliff@neptuneinc.org]

From: David Gratson < dgratson@neptuneinc.org

Sent: Tue 7/17/2012 10:27:44 PM

Subject: Re: Version 2 of the Pavillion April 2012 Sampling Event ADQ

graycol.gif

Vandegrift.Steve@epamail.epa.gov

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The run logs include CCVs, CCBs, LCS and Method Blanks. No information is provided on the ICAL or Second Source standard. This implies that ICALs are not done w each analysis, so it is possible when they did the original ICAL they also analyzed a second source standard. But no ICAL information is reports, nor SS standard.

In other words, it is unknown if a SS standard was run to confirm the accuracy of the ICAL. I would request this from the lab.

Dave

On Tue, Jul 17, 2012 at 3:59 PM, Steve Vandegrift <Vandegrift.Steve@epamail.epa.gov> wrote:

Dave-

Regarding Obs #7: The second source is to be done with each new calibration or ICAL. This is indicated in the QAPP table 3 and on p. 9 of attached.

Does this have any bearing on this Obs?

S۷

(See attached file: TestAmerica MBAS.pdf)

Steve Vandegrift, QA Manager Ground Water and Ecosystems Restoration Division NRMRL/ORD/USEPA P.O. Box 1198 919 Kerr Research Dr. Ada, OK 74820 (580)436-8684 (voice) (580)436-8528 (fax) vandegrift.steve@epa.gov

David Gratson ---07/17/2012 12:14:46 PM---Steve, attached is the second version of this ADQ report.

The analyses included

From: David Gratson dgratson@neptuneinc.org
To: Steve Vandegriff/ADA/USEPA/US@EPA

Cc: Holly Ferguson/CI/USEPA/US@EPA, Lauren Drees/CI/USEPA/US@EPA, Rebecca Shircliff@neptuneinc.org>,

Kate Catlett < kcatlett@neptuneinc.org>

Date: 07/17/2012 12:14 PM

Subject: Version 2 of the Pavillion April 2012 Sampling Event ADQ

Steve,

attached is the second version of this ADQ report. The analyses included in this version of the report are identified in Table 1. Please contact me with any questions.

Thank you,

Dave

._

David Gratson, CEAC

Environmental Chemist Neptune and Company, Inc. 1505 15th St..Suite B Los Alamos, NM 87544

Best way to reach me -->(505) 514-0019 (will forward to my cell phone if no answer)

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"Nature holds the key to our aesthetic, intellectual, cognitive and even spiritual satisfaction." E. O. Wilson.

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David Gratson, CEAC

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